

## CERTIFICATE OF ANALYSIS

Product Description	Batch	Best Before	Customer Reference
EPSOM SALT B.P	8705	12/2022	

PARAMETERS	SPECIFICATION	RESULTS
<b>Colour and Appearance:</b>	White crystalline solid	Conforms
<b>Odour:</b>	Faint odour	Conforms
<b>pH (Aqueous Solution) @ 25°C :</b>	7.8 - 8.2	8.0
<b>Melting Point °C :</b>	770	Complies
<b>Density:</b>	1.7 g/cm <sup>3</sup>	Complies
<b>Water solubility @ 20°C</b>	MgSO <sub>4</sub> 342g/l	Complies
<b>Magnesium Sulphate (MgSO<sub>4</sub>)</b>	49.0% (Typical)	Complies
<b>Water (H<sub>2</sub>O)</b>	51.0%	Complies
<b>Sodium (Na)</b>	100mg/Kg	Complies
<b>Potassium (K)</b>	400mg/Kg	Complies
<b>Calcium (Ca)</b>	100mg/Kg	Complies
<b>Chloride (Cl)</b>	200mg/Kg	Complies
<b>H<sub>2</sub>O Insolubles</b>	20mg/Kg	Complies
<b>Iron (Fe)</b>	1mg/Kg	Complies
<b>Heavy metals (as Pb)</b>	< 5mg/Kg	Complies

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### DECLARATION

This product has not been tested on animals.